



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Application No.:** 

09/964,100

Filing Date:

September 26, 2001

Applicant:

Ikuo Ozawa et al.

Group Art Unit:

3743

RECEIVED

Examiner:

Ljiljana V. Circic

TECHNOLOGY CENTER R3700

Title:

Front End Structure

Attorney Docket:

4041K-000036

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

## **AMENDMENT AND PETITION FOR EXTENSION OF TIME**

Sir:

In response to the Office Action mailed <u>December 16, 2002</u>, <u>Paper No. 12</u>, please amend the application as follows and consider the remarks set forth below.

Applicants hereby petition under the provisions of 37 C.F.R. § 1.136(a) for a three-month extension of time in which to respond to the outstanding Office Action and includes a fee as set forth in 37 C.F.R. § 1.17(a) with this response for such extension of time.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

**Remarks** begin on page 8 of this paper.

06/19/2003 AWONDAF1 00000057 09964100

01 FC:1253 02 FC:1460

930.00 OP 130.00 OP

PTO/SB/17 (01-03) se through 10/31/2002. OMB 0651-0032 : U.S. DEPARTMENT OF COMMERCE it displays a valid OMB control number.

Under the Paperwork Reduction

		Approve
		U.S. Patent and Trademai
n Act of 1995,	rsons are required to respond to a d	collection of information u

QE JC,		Complete if Known				
		Application Number	09/964,100			
S WIN	for FY 2003	Filing Date	September 26, 2001	MED		
lists of	Detection on subject to according to	First Named Inventor	Ikuo Ozawa et al.			
jur.	Patent fees are subject to annual revision.	Examiner Name	Ljiljana V. Circic JUN 2 3	2b03		
PATEN & )	Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit	3743	7		
	TOTAL AMOUNT OF PAYMENT (\$) 1060	Attorney Docket No.	4041K-000038 TECHNOLOGY CE	NYER R3700		

METHOD OF PAYMENT (check all that apply)							Ť							
METHOD OF PAYMENT (check all that apply)						3 AD	DITIONA	I FFEC	rtE C	ALCULATION (continued)				
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order						Entity	Small	Entity						
☐ Deposit Account:														
Deposit							Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account		08-0750					1051	130	2051	65	Surcharge - late filing fee or oath			
Number							1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit							1053	130	1053	130	Non-English specification			
Account Harness, Dickey & Pierce, P.L.C.				1812	2,520	1812	2,520	For filing a request for reexamination						
Name The Commissioner is authorized to: (check all that apply)						1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
☐ Charge fee(s) indicated below ☑ Credit any overpayments ☒ Charge any additional fee(s) during the pendency of this application					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action					
Charge fee					filing fe	Ð	1251	110	2251	55	Extension for reply within first month			
to the above-identified deposit account.  FEE CALCULATION						1252	410	2252	205	Extension for reply within second month				
1. BASIC	FILI	NG FEE		-	-		1253	930	2253	465	Extension for reply within third month	930		
Large Entity Fee Fee	15	Small Entity	E.	a Dagarintian	_		1254	1,450	2254	725	Extension for reply within fourth month			
Code (\$)		ee ree Gode (\$)	re	e Description	!	Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month			
1001 750	2	001 375	Ut	ility filing fee			1401	320	2401	160	Notice of Appeal			
1002 330	2	002 165		esign filing fee			1402	320	2402	160	Filing a brief in support of an appeal			
1003 520	20	003 260		ant filing fee			1403	280	2403	140	Request for oral hearing			
1004 750 1005 160	1 -	004 375 005 80	Re	eissue filing fee			1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1005 100	2	005 60	PI	ovisional filling	tee		1452	110	2452	55	Petition to revive – unavoidable			
SUBTOTAL (1) (\$)0						1453	1,300	2453	650	Petition to revive - unintentional				
		·····			<u> </u>		1501	1,300	2501	650	Utility issue fee (or reissue)			
2. EXTRA CL	MIA	FEES	_		_	<i>!</i>	1502	470	2502	235	Design issue fee			
					ee from elow	Fee Paid	1503	630	2503	315	Plant issue fee			
Total Claims	13	-20 **	= [0		18	= 0	1460	130	1460	130	Petitions to the Commissioner	130		
Independent		╕	一百				1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)			
Claims	2	-3"	= 0	`X	84	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt			
Multiple Dependent Large Entity	,	Small Er	ntity	×L		= 0	8021	40	8021	40	Recording each patent assignment per property (times number of			
Fee Fe		Fee Code	Fee	Fee Descrip	otion		1809	750	2809	375	properties) Filing a submission after final rejection			
1202 18		2202	(\$) 9	Claims in ex		1	1040	750	2012	075	(37 CFR § 1.129(a))			
1201 84		2201	42	Independent	claims in	excess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))			
1203 286	י ו	2203	140			im, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)			
1204 84		2204 42 ** Reissue independent claims over original patent 1802 900 1802 900 Req					Request for expedited examination							
1205 18		2205	9	** Reissue c over original		cess of 20 and	1				of a design application			
			SUB	TOTAL (2)	(\$) 0			e (specif						
**or number previously paid, if greater; For Reissues, see above					*Reduc	ed by Ba	asic Filing	Fee Pa	id SUBTOTAL (3) (\$) 100	50				
The state of the s														

SUBMITTED BY		Complete (if applicable)				
Name (Print/Type)	H. Keith Miller	Registration No. Attorney/Agent)	22,484	Telephone	248.641.1600	
Signature		HAML		Date	June 16, 2003	